TOWN OF ANDOVER **MASSACHUSETTS**



Town Offices 36 Bartlet Street Andover, MA 01810 (978) 623-8200 www.andoverma.gov

IMPORTANT INFORMATION BEFORE YOU APPLY FOR A BUILDING PERMIT

The office staff will be glad to answer any questions you may have with this process

Prior to issuance of a Building Permit, you first have to obtain approval from one or more of the following divisions:

1) Conservation - 978-623-8311

4) Planning

- 978-623-8310

2) Board of Health – 978-623-8295

5) Ballardvale Historic District – 978-623-8301

3) Zoning - 978-623-8315

6) Preservation – Demo Delay

-978-623-8301

Building Permit Checklist

PLEASE MAKE SURE YOU HAVE THE FOLLOWING:

- 1) Building Permit Application Completed and Signed
- 2) Insurance Form and Homeowner License Exemption (if applicable) Completed and Signed
- 3) Copy of Contract
- 4) Planning Board Release Issued.
- 5) Board of Health Approval and Permit (when applicable) Issued
 - 1st Permit for Foundation
 - 2nd Permit for Framing
 - Title 5 Investigation for Additions & Alterations on Septic

Board of Health Review for all other types of Permits:

- Additions and Alterations on Septic
- New Food Service Establishments
- **Asbestos Removal Permits**
- **Sandblasting Permits**
- 5) Fire Prevention Review 978-623-8347
- 6) Engineering Design: When applicable
- 7) All Drawings Stamped and Signed (original signature)
- 8) Conservation Approval when applicable
- 9) MAScheck/Energy Code Report

INSTRUCTIONS FOR FILING AN APPLICATION FOR BUILDING PERMIT

(One & Two Family Dwellings, Additions, Porches & Decks)

NOTE: Building Permits will be issued to the property owner and his authorized agent who, if a contractor, must be licensed by The Commonwealth of Massachusetts.

The following information <u>MUST</u> be shown on the documents (drawings) submitted with the Building Permit Application

- 1) <u>Certified Plot Plan IS REQUIRED</u> (excluding interior remodel, siding, or roofing permits.)
- 2) Foundations:
- 2.1 Size Spacing and Depth of Footing and Foundation Walls.
- 2.2 Size and Spacing of all Sono tubes.
- 2.3 Size and Spacing of Reinforcing if Required or Provided.
- 2.4 Thickness of all Floor Slabs on Grade.
- **3) Frame:**
- 3.1 Size Spacing and all Spans for all Major Beams including connections between beams and columns.

NOTE: All structural Steel Framing Members (Beams & Columns) Must be Engineered by an Architect or Structural Engineer Licensed by the Commonwealth of Massachusetts.

- 3.2 Size, Spacing & Spans for all floor and ceiling joists.
- 3.3 Size & Spacing for all wall studs.
- 3.4 Size, Spacing & Spans for all roof rafters and collar ties.
- 3.5 Size of all structural plywood or boards (sheathing, floors, roof decking)
- 4) Finishes
- 4.1 Exterior Finishes (walls, roofs)
- 4.2 Interior Finishes (floors, walls, ceilings)

6) **Specialties:**

- 5.1 Electrical permit must be filed by a contractor with a current valid license within 5 days of the start of the work.
- 5.2 Plumbing and Gas permits must be filed by a contractor with a current valid license prior to the start of the work.
- 5.3 Location of the Fire Detection System Components (Smoke Detectors)

NOTE: The Andover Fire Department Review is required for all new single and two family dwellings; also for all additions when new bedrooms are added to an existing structure.

5.4 Details for all fireplaces, wood burning stoves, etc.

BUILDING DEPARTMENT INSPECTION SCHEDULE

(Effective 10-14-1997) (For one & two family homes)

- 1) Excavation
- 2) Footing and/or foundations (prior to backfill and installation of any perimeter drains) with damp proofing in place.
- 3) Rough Electric wiring, Plumbing and Gas
- 4) Rough Frame
- 5) Chimney Throat
- 6) Insulation Inspection
- 7) Finals (all required departments)

NOTES

- 1) Building Permit Cards and plans must be kept on site and accessible to the inspectors. The Inspectors will sign the building card at the time of the inspection.
- 2) A minimum of 24 hour notice is required when requesting an inspection. Inspections cannot be requested by voice mail.
- 3) A Balancing Report is required at the time of the issuance of the Occupancy Permit for all Commercial forced hot air heating systems.
- 4) A Re-Inspection Fee will be charged after initial inspection (all trades).
- 5) New Homes: after the foundation is poured and inspected, the Building Permit Card, a Certified Foundation Plan and a Building Permit Application should be taken to the Building Department in order to obtain the Structural Permit.